SERIAL NUMBER: 07/810005

| PATENT DATE | PATENT NUMBER |
|---|---|

| SERIAL NUMBER | FILING DATE | CLASS | SUBCLASS | GROUP ART UNIT | EXAMINER |
|---|---|---|---|---|---|
| 07/810,005 | 12/18/91 | 395 3?? 364 | 5?? 5X6 | 2301 | |

ALAN J. KATZ, DALLAS, TX.

3462

**CONTINUING DATA**********************
VERIFIED
NONE

**FOREIGN/PCT APPLICATIONS***********
VERIFIED
NONE

BEST AVAILABLE COPY

| Foreign priority claimed | ☐ yes ☒ no | AS FILED → | STATE OR COUNTRY | SHEETS DRWGS. | TOTAL CLAIMS | INDEP. CLAIMS | FILING FEE RECEIVED | ATTORNEY'S DOCKET NO. |
|---|---|---|---|---|---|---|---|---|
| 35 USC 119 conditions met | ☐ yes ☒ no | | | | | | | |
| Verified and Acknowledged | Examiner's Initials | | TX | 14 | 19 | 4 | $760.00 | TI-16314 |

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GENERALIZED HEBBIAN LEARNING FOR PRINCIPAL COMPONENT ANALYSIS AND
AUTOMATIC TARGET RECOGNITION, SYSTEMS AND METHOD

U.S. DEPT. of COMM.-Pat. & TM Office — PTO-436L (rev. 10-78)

**PARTS OF APPLICATION FILED SEPARATELY**

| NOTICE OF ALLOWANCE MAILED | PREPARED FOR ISSUE | | CLAIMS ALLOWED | |
|---|---|---|---|---|
| | | | Total Claims | Print Claim |
| | Assistant Examiner | Docket Clerk | | |
| **ISSUE FEE** | | | **DRAWING** | |
| Amount Due / Date Paid | | | Sheets Drwg. / Figs. Drwg. / Print Fig. | |
| | | Primary Examiner | | |
| | **ISSUE CLASSIFICATION** | | ISSUE BATCH NUMBER | |
| | Class | Subclass | | |

Entered or Counted